DATE: April 30, 2020

TO: 911 Emergency Response Advisory Committee

FROM: Jenn Felter, Communications Supervisor, Washoe County 775/333-7017,

jfelter@washoecounty.us

THROUGH: Sheriff Darin Balaam, Washoe County Sheriff's Office

SUBJECT: FUNDING REQUEST - TWELVE (12) PORTABLE HARRIS XL-185P

800MHZ DISPATCH CONSOLE BACK-UP RADIOS FOR WASHOE COUNTY – A review, discussion and possible action to approve, deny or otherwise modify a request to purchase twelve (12) Portable Harris XL-185P 800MHZ to function as a radio back-up during outages with the Harris system where HT's (handi-talkies) provide instant connectivity for Washoe County Communications to operate at their consoles during outages and also provide instant connection when

abandoning the Center: NOT TO EXCEED: \$27,000.

SUMMARY

PUBLIC SAFETY TRAINING CONFERENCE FOR PRIMARY PSAP (Public Safety Answering Point) WASHOE COUNTY SHERIFF'S OFFICE COMMUNICATIONS:

A review, discussion and possible action to approve, deny or otherwise modify a request to purchase twelve (12) Portable Harris XL-185P 800MHZ to function as a radio back-up during outages with the Harris system where HT's (handi-talkies) provide instant connectivity for Washoe County Communications to operate at their consoles during outages and also provide instant connection when abandoning the Center: NOT TO EXCEED: \$27,000.

NRS APPLICABLE: NRS 244A.7645

Provides approval of costs associated with purchasing, leasing or renting the equipment and software necessary to operate the enhanced telephone system, including, without limitation, equipment and software that identify the number or location from which a call is made, upgrade and replacement of equipment necessary for the operation of the enhanced telephone system.

STAKEHOLDER REVIEW(s)

Stakeholders are the area primary Public Safety Answering Points (PSAP) – Washoe County Sheriff's Office Communications, City of Sparks Emergency Communications and City of Reno Public Safety Dispatch.

PREVIOUS ACTION BACKGROUND

No previous action

FISCAL IMPACT

The Enhanced 911 Fund is a special revenue fund which receives revenue pursuant to NRS 244A.7643 in the form of telephone surcharges collected to support the emergency reporting system.

RECOMMENDATION

It is recommended that the E911 Emergency Response Advisory Board to approve the purchase twelve (12) Portable Harris XL-185P 800MHZ to function as a radio back-up during outages with the Harris system where HT's (handi-talkies) provide instant connectivity for Washoe County Communications to operate at their consoles during outages and provide instant connection when abandoning the Center: NOT TO EXCEED: \$27,000.

POSSIBLE MOTION

Move to approve that the E911 Emergency Response Advisory Board to approve the purchase twelve (12) Portable Harris XL-185P 800MHZ to function as a radio back-up during outages with the Harris system where HT's (handi-talkies) provide instant connectivity for Washoe County Communications to operate at their consoles during outages and provide instant connection when abandoning the Center: NOT TO EXCEED: **\$27,000**.

May 21, 2020 E911 Committee Meeting



L3Harris Technologies, Inc.
Public Safety and Professional Communications
221 Jefferson Ridge Parkway
Lynchburg, Virginia 24501
Phone: 1-800-368-3277
Fax: 321-409-4393

Quote Name: City of Sparks_XL-185P LTE_MBP19829_042420

Lisa Rose-Brown City of Sparks 775-353-2304 Irosebrown@cityofsparks.us Date: 4/24/2020 Sales POC: Amy Higgins Sr. Specialist, Sales

> 775-200-6498 Amy.Higgins@L3Harris.com

Quote by: K.Martin CRM # 16CS02712

Item	Part Number	Description	Qty		List Price	Discount	Sa	Sale Price		Extended Sale Price	
XL-185 Portable - with LTE											
10	XS-PFS1M-NA	PORTABLE,XL-185P 7/800MHZ, FKP,BLK,US LTE	12	\$	3,235.00	72.2%	\$	899.33	\$	10,791.96	
20	XS-PL5K	FEATURE, PROFILE OTAP OVER-THE-AIR PRGM	12	\$	265.00	72.2%	\$	73.67	\$	884.04	
30	XS-PL8N	FEATURE, IN-BAND GPS	12	\$	250.00	72.2%	\$	69.50	\$	834.00	
40	XS-PL5L	FEATURE,P25 OTAR(OVER-THE-AIR-REKEYING)	12	\$	595.00	72.2%	\$	165.41	\$	1,984.92	
50	XS-PL4F	FEATURE,P25 PHASE 2 TDMA	12	\$	250.00	72.2%	\$	69.50	\$	834.00	
60	XS-PKG8F	FEATURE,256-AES,64-DES ENCRYPTION	12	\$	695.00	72.2%	\$	193.21	\$	2,318.52	
70	XS-LLA	FEATURE,LINK LAYER AUTHENTICATION	12	\$	100.00	72.2%	\$	27.80	\$	333.60	
80	XS-PKGPD	FEATURE PACKAGE, P25 DATA	12	\$	0.01	100.0%	\$	-	\$	-	
90	XS-P25ED	FEATURE PACKAGE, P25 AND EDACS TRUNKING	12	\$	500.00	72.2%	\$	139.00	\$	1,668.00	
110	XS-PKGMR	IMMERSIBLE RADIO OPERATION	12	\$	240.00	72.2%	\$	66.72	\$	800.64	
120	XS-PL4L	FEATURE, SINGLE BAND 7/800	12	\$	0.01	100.0%	\$	-	\$	-	
130	XS-PA3V	BATTERY,LI-ION,3100 MAH	12	\$	150.00	72.2%	\$	41.70	\$	500.40	
140	XS-NC8F	ANTENNA,WHIP,1/4 WAVE,762-870MHZ	12	\$	35.00	72.2%	\$	9.73	\$	116.76	
150	XS-AE2V	SPEAKER MIC, REVO NC2, C1D2	12	\$	190.00	72.2%	\$	52.82	\$	633.84	
160	XS-CH5L	CHARGER,2-BAY,XL-185P	12	\$	245.00	72.2%	\$	68.11	\$	817.32	
170	BM-PKGCL-XL	APP, BEON XL-200P/XL-185	12	\$	335.00	72.2%	\$	93.13	\$	1,117.56	
180	Radio Programmir	ng (per radio)	12	\$	31.90	0.0%	\$	31.90	\$	382.80	
190	XS-Y3EWP	Ext Warranty 3 YR, Service Assist	12	\$	200.00	0.0%	\$	200.00	\$	2,400.00	
		•				Shipping Estimate				45.95	

Lead time is subject to material availability at time of order

Total Sale Price \$ 26,464.31

Terms and Conditions:

- The terms and conditions of this quote are governed by the System Purchase Agreement between L3Harris Technologies and Washoe County dated 9/27/2018.
- Storing battery packs is not recommended because the chemicals in the battery degrade over time and this affects the functionality of the battery. Batteries that have been stored for longer than their warranty period (12 months) may become non-functional and will not be covered under L3Harris battery warranty.

Purchase Order requirements:

Purchase Order issued to L3Harris Technologies - PSPC - 221 Jefferson Ridge Parkway - Lynchburg, VA 24501 *The Purchase Order should include the following references:*

Quote Name, Contract, and/or MBP# reference (as noted in #7 above if applicable), and CRM# listed on quote, if applicable.

All orders must contain valid model number, quantity, and price for each item

Frequencies must be supplied with order if applicable

Requested Delivery Date; If related to Grant Funding, important to provide Grant name, Agency, deadline and product receipt deadline, when applicable.

Shipping will default to Best Way, 5 day ground, unless otherwise specific. Special shipping/delivery instructions (ex. Delivery lift gate required?) must be noted if applicable. Non Standard packing will be billed to the customer.

Bill to and Ship to addresses must be included. If account number is available, please provide. If you have not ordered from Harris (or an authorized Harris dealer) before, please provide contact information to enable account setup.

Harris DUNS#: 101474992; Cage Code: 1PNR4; Tax ID 34-0276860.